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(54) Title: **NON-HUMAN TRANSGENIC ANIMALS FOR THE STUDY OF NEURODEGENERATIVE SYNDROMES**

(57) Abstract: **Non-human transgenic animals as model study for human pathologies, being transgenic for an antibody are disclosed, in particular non-human transgenic animals for anti-NGF (Nerve Growth Factor) antibody able to mimic different pathologies, as neurodegenerative syndromes, to be used as a model to study said pathologies and provide therapies therefor.**

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